

INFORMATION DISCLOSURE STATEMENT

Applicant	: Andersson et al.
App. No	: 10/802,970
Filed	: March 16, 2004
For	: AZACYCLIC COMPOUNDS
Examiner	: Jason H. Johnsen
Art Unit	: 1624

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 103 references to be considered by the Examiner. Also enclosed are 70 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: March 14, 2007

By: Daniel Hart

Daniel Hart
Registration No. 40,637
Attorney of Record
Customer No. 20,995
(619) 235-8550

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 1 OF 5	Attorney Docket No.	ACADIA.014C2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,983,234	09-28-1976	Sayers	
	2	4,255,432	03-10-1981	Kluge, et al.	
	3	4,332,804	06-01-1982	Clark	
	4	4,353,900	10-12-1982	Clark	
	5	4,353,901	10-12-1982	Clark	
	6	4,367,232	01-04-1983	Boix-Iglesias, et al.	
	7	5,595,872	01-21-1997	Wetterau II, et al.	
	8	5,877,173	03-02-1999	Olney, et al.	
	9	6,911,452	06-28-2005	Schlienger	
	10	7,022,698	04-04-2006	Hamied, et al.	
	11	7,041,667	05-09-2006	Armour, et al.	
	12	7,115,634	10-03-2006	Thurieu, et al.	
	13	2004/0106600 A1	06-03-2004	Andersson, et al.	
	14	2004/0213816 A1	10-28-2004	Weiner, et al.	
	15	2005/0148018 A1	07-07-2005	Weiner, et al.	
	16	2005/0244862 A1	11-03-2005	Brann	
	17	2005/0256108 A1	11-17-2005	Schlienger	
	18	2006/0094758 A1	05-04-2006	Andersson, et al.	
	19	2006/0194778 A1	08-31-2006	Andersson, et al.	
	20	2006/0106063 A1	05-18-2006	Thygesen, et al.	
	21	2006/0111399 A1	05-25-2006	Thygesen, et al.	
	22	2006/0194834 A1	08-31-2006	Andersson, et al.	
	23	2006/0199794 A1	09-07-2006	Schlienger	
	24	2006/0199818 A1	09-07-2006	Andersson, et al.	
	25	2006/0199842 A1	09-07-2006	Weiner, et al.	
	26	2006/0205710 A1	09-14-2006	Schlienger, et al.	
	27	2006/0205722 A1	09-14-2006	Andersson, et al.	
	28	2006/0205780 A1	09-14-2006	Thygesen, et al.	
	29	2006/0205781 A1	09-14-2006	Thygesen, et al.	

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 2 OF 5	Attorney Docket No.	ACADIA.014C2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	2006/0264465 A1	11-23-2006	Weiner, et al.	
	31	2006/0264466 A1	11-23-2006	Weiner, et al.	
	32	2006/0286610 A1	12-21-2006	Brann	
	33	2006/0292606 A1	12-28-2006	Brann	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	34	EP 0 061 333 A1	09-29-1982	Syntex (U.S.A.) Inc.		
	35	HU 157325	03-19-1998	Rudolf, et al.		
	36	WO 97/38665 A2	10-23-1997	Merck & Co., Inc.		
	37	WO 97/38984 A1	10-23-1997	The Dupont Merck Pharmaceutical Company		
	38	WO 98/44921 A1	10-15-1998	Merck & Co., Inc.		
	39	WO 00/59497 A1	10-12-2000	Merck & Co., Inc.		
	40	WO 02/079186 A2	10-10-2002	F. Hoffman-La Roche AG		
	41	WO 03/057698 A2	07-17-2003	Acadia Pharmaceuticals, Inc.		
	42	WO 03/057698 A3	07-17-2003	Acadia Pharmaceuticals, Inc.		
	43	WO 03/062206 A2	07-31-2003	Arena Pharmaceuticals, Inc.		
	44	WO 03/062206 A3	07-31-2003	Arena Pharmaceuticals, Inc.		
	45	WO 03/086400 A1	10-23-2003	Glaxo Group Limited		
	46	WO 2004/000808 A2	12-31-2003	Acadia Pharmaceuticals Inc.		
	47	WO 2004/000808 A3	12-31-2003	Acadia Pharmaceuticals Inc.		
	48	WO 2004/064738 A2	08-05-2004	Acadia Pharmaceuticals Inc.		
	49	WO 2004/064738 A3	08-05-2004	Acadia Pharmaceuticals Inc.		
	50	WO 2004/064753 A2	08-05-2004	Acadia Pharmaceuticals Inc.		
	51	WO 2005/063254 A2	07-14-2005	Acadia Pharmaceuticals Inc.		
	52	WO 2005/112927 A	12-01-2005	Acadia Pharmaceuticals Inc.		
	53	WO 2006/036874 A1	04-06-2006	Acadia Pharmaceuticals Inc.		
	54	WO 2006/037043 A1	04-06-2006	Acadia Pharmaceuticals Inc.		

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 3 OF 5	Attorney Docket No.	ACADIA.014C2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	55	CARON, et al. 1981. Synthesis and antihypertensive activity of a series of 8-substituted 1-Oxa-3,8-diazaspiro[4.5]decan-2-ones. <i>J. Med. Chem.</i> , 24:1320-1328.	
	56	Chemical Abstracts, 73:25305. BENKE, et al. 1970.	
	57	CLIFTON, et al. 1982. Arylethanolamines Derived from Salicyclamide with α - and β -Adrenoceptor Blocking Activities. Preparation of Labetalol, its Enantiomers, and Related Salicyclamides. <i>J. Med. Chem.</i> , 25:670-679.	
	58	DELECLUSE, et al. 1998. A case of tardive tremor successfully treated with clozapine. <i>Movement Disorders</i> , 13(5):846-847	
	59	FACTOR, et al. 1992. Clozapine prevents recurrence of psychosis in Parkinson's disease. <i>Movement Disorders</i> , 7(2):125-131.	
	60	FACTOR, et al. 2001. Clozapine for the treatment of drug-induced psychosis in Parkinson's disease: Results of the 12 week open label extension in the PSYCLOPS trial. <i>Movement Disorders</i> , 16(1):135-139.	
	61	FRIEDMAN, J. H. 1994. Clozapine treatment of psychosis in patients with tardive dystonia: Report of three cases. <i>Movement Disorders</i> , 9(3):321-324.	
	62	HARPER, et al. 1964. The chemistry and pharmacology of some 4-aminopiperidines and their derivatives. <i>J. Med. Chem.</i> , 44:729-732.	
	63	HERRICK-DAVIS, et al. 2000. Inverse agonist activity of atypical antipsychotic drugs at human 5-hydroxytryptamine _{2C} receptors. <i>The Journal of Pharmacology and Experimental Therapeutics</i> , 295(1):226-232.	
	64	MÖHRLE, et al. 1990. Sodium mercury edetate dehydrogenation of N-aliphatic substituted 1,2,3,6-tetrahydropyridine derivatives. <i>Arch. Pharm. (Weinheim)</i> , 323:109-115.	✓ (Abstract)
	65	SMITH, et al. 1995. New spiropiperdines as potent and selective non-peptide tachykinin NK ₂ receptor antagonists. <i>J. Med. Chem.</i> , 38(19):3772-3779.	
	66	YOSHIDA, et al. 1998. Marked improvement of tardive dystonia after replacing haloperidol with risperidone in a schizophrenic patient. <i>Clinical Neuropharmacology</i> , 21(1):68-69.	
	67	Notice of Allowance and Fee(s) Due and Notice of Allowability dated May 15, 1997, from Application No. 08/273,669 filed July 12, 1994, now U.S. Pat. No. 5,707,798.	
	68	Office Action dated March 27, 1998, from Application No. 08/954,724 filed October 20, 1997, now U.S. Pat. No. 5,912,132.	
	69	Notice of Allowance and Fee(s) Due and Notice of Allowability dated September 4, 1998, from Application No. 08/954,724 filed October 20, 1997, now U.S. Pat. No. 5,912,132.	
	70	Office Action dated September 14, 1998, from Application No. 08/965,947 filed November 7, 1997, now U.S. Pat. No. 5,955,281.	
	71	Interview Summary dated November 17, 1998, from Application No. 08/965,947 filed November 7, 1997, now U.S. Pat. No. 5,955,281.	

Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 4 OF 5	Attorney Docket No.	ACADIA.014C2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	72	Office Action dated April 25, 2002, from Application No. 09/800,096, now U.S. Pat. No. 6,815,458.	
	73	Office Action dated January 21, 2003, from Application No. 09/800,096, now U.S. Pat. No. 6,815,458.	
	74	Office Action dated July 15, 2003, from Application No. 09/800,096, now U.S. Pat. No. 6,815,458.	
	75	Notice of Allowability dated December 8, 2003, from Application No. 09/800,096 filed March 6, 2001, now U.S. Pat. No. 6,815,458.	
	76	Notice of Allowance and Fee(s) Due and Notice of Allowability dated December 5, 2003, from Application No. 10/409,782 filed April 7, 2003, now U.S. Pat. No. 6,756,393.	
	77	International Preliminary Examination Report dated March 18, 2003, for PCT/US01/07187.	
	78	International Search Report dated July 17, 2001 for PCT/US01/07187.	
	79	Written Opinion dated November 22, 2002 for PCT/US01/07187.	
	80	Office Action dated February 28, 2001, from Application No. 09/413,626 filed October 6, 1999, now U.S. Pat. No. 6,358,698.	
	81	Notice of Allowance and Fee(s) Due and Notice of Allowability dated November 20, 2001, from Application No. 09/413,626 filed October 6, 1999, now U.S. Pat. No. 6,358,698.	
	82	Office Action dated May 21, 2004, from Application No. 10/329,719 filed December 23, 2002, now U.S. Pat. No. 6,911,452.	
	83	Notice of Allowance and Fee(s) Due and Notice of Allowability dated February 11, 2005, from Application No. 10/329,719 filed December 23, 2002, now U.S. Pat. No. 6,911,452.	
	84	Office Action dated January 17, 2006, from Application No. 11/154,083 filed June 16, 2005.	
	85	Office Action dated June 26, 2006, from Application No. 11/154,083 filed June 16, 2005.	
	86	Notice of Allowability, Notice of Allowance and Fee(s) Due, and Interview Summary dated December 15, 2006, from Application No. 11/154,083 filed June 16, 2005.	
	87	Office Action dated October 5, 2006, from Application No. 11/418,322 filed May 3, 2006.	
	88	Office Action dated January 23, 2007, from Application No. 11/418,322 filed May 3, 2006.	
	89	International Search Report dated May 8, 2003 for PCT/US02/41476.	
	90	Written Opinion dated September 9, 2003, for PCT/US02/41476.	

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
SHEET 5 OF 5		Examiner
		Jason H Johnsen
		Attorney Docket No.
		ACADIA.014C2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	91	International Preliminary Examination Report dated January 15, 2004, for PCT/US02/41476.	
	92	Office Action dated November 4, 2004, from Application No. 10/601,070 filed June 20, 2003.	
	93	Notice of Allowance and Fee(s) Due and Notice of Allowability dated July 12, 2005, from Application No. 10/601,070 filed June 20, 2003.	
	94	Notice of Allowance and Fee(s) Due and Notice of Allowability dated March 29, 2006, from Application No. 10/601,070 filed June 20, 2003.	
	95	Written Opinion for PCT/US03/19797 dated April 5, 2004.	
	96	International Search Report dated September 8, 2004, for PCT/US2004/001234.	
	97	International Written Opinion dated September 8, 2004, for PCT/US2004/001234.	
	98	International Preliminary Report on Patentability dated April 14, 2005, for PCT/US2004/001234.	
	99	International Search Report dated January 30, 2006, for PCT/US2005/034813	
	100	Written Opinion of the International Searching Authority dated January 30, 2006, for PCT/US2005/034813.	
	101	Written Opinion of the International Searching Authority dated January 30, 2006, for PCT/US2005/034376.	
	102	International Search Report dated January 30, 2006, for PCT/US2005/034376.	
	103	Office Action dated February 5, 2007, from Application No. 11/229,566 filed December 12, 2005	

3490889
030207

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.